IAP15 Rec'd PCT/PTO 11 AUG 2006

Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 2004367-0111 DESIGNATED/ELECTED OFFICE (DO/EO/US) known, see 37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/US2005/003092 January 27, 2005 January 27, 2004 TITLE OF INVENTION STABILIZED BONE GRAFT APPLICANT(S) FOR DO/EO/US KNAAK, David; DIEGMANN, Michele; MANRIQUE, Albert Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include 3. items (5), (6), (9) and (21) indicated below. 4. \boxtimes The US has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) Ø is attached hereto (required only if not communicated by the International Bureau). Application as filed (_ \boxtimes has been communicated by the International Bureau. (WO 2005/072656) Ø is not required, as the application was filed in the United States Receiving Office (RO/US). c. П An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)). are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. b. have not been made; however, the time limit for making such amendment has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. (c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. П Article 36 (35 U.S.C. 371 (c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. (3 pp.) An Application Data Sheet under 37 CFR 1.76. 14. П 15. A substitute specification. A power of attorney and/or change of address letter. 16 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

Express Mail No.: EV 780261148 US Date of Deposit: August 11, 2006

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Attorney's Docket Number: 2004367-0111

Customer No. 24280

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PTO-1390 (Rev. 07-2005) Approved for use through 3/31/2007. OMB 0651-0021

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5)

O. Other its machine formation. INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/US2005/003092 2004367-0111 Petition to Revive Unintentionally Abandoned Application Under 37 C.F.R. § 1.137(b) (2 pgs.) ☑ Credit Card Payment Form (Petition Fee of \$750.00) (1 pg.) Credit Card Payment Form (Application Filing Fee of \$900.00) (1 pg.) Return Postcard Office use only The following fees are submitted: Applicant use a) Basic national fee \$300.00 \$300.00 \$200.00 \boxtimes \$500.00 TOTAL OF ABOVE CALCULATIONS =..... Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$125 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction Total Sheets Extra Sheets RATE thereof (round up to a whole number) \$0.00 54 - 100 = 00/50 = 0\$250.00 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed \$0.00 priority date (37 CFR 1.492 (e)) NUMBER FILED RATE **CLAIMS** NUMBER **EXTRA** 34 - 20 = \$50.00 \$700.00 Total claims 14 14 x \$600.00 \$200.00 Independent claims 6 - 3 = 3 3 x MULTIPLE DEPENDENT CLAIM(S) (if applicable) NO \$360.00 \$0.00 TOTAL OF ABOVE CALCULATIONS = \$1800.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2. \$900.00 SUBTOTAL = \$900.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed \$0.00 priority date (37 CFR 1.492 (f)) TOTAL NATIONAL FEE = \$900.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = \$900.00 Amount to be refunded Amount to be charged

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a.		A check in the amount of \$0.00 to cover the above fees is enclosed.
b.		Please charge my Deposit Account No. <u>03-1721</u> in the amount of <u>\$</u> to cover the above fees. A duplicate copy of this sheet is enclosed.
c.	⊠	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>03-1721</u> . A duplicate of this sheet is enclosed.
d.	⊠	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.		
SEND ALL CORRESPONDENCE TO:		
Patent Group Choate, Hall & Stewart LLP Two International Place Boston, Massachusetts 02110 Tel: 617-248-5000 Fax: 617-248-4000 Dated: August 11, 2006		all & Stewart LLP Signature national Place C. Hunter Baker, M.D., Ph.D. lassachusetts 02110 Name 48-5000 46,533 248-4000 Registration Number

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